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PTO/SB/01 (12-97)

Approved for use through 9/30/00. OMB 0651-0032

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DECLARATION FOR UTILITY OR DESIGN			Attorney Docket Number	er 40264			
			First Named Inventor	S. Joseph Campanella			
PATEI		PPLICATION	COMPLETE IF KNOWN				
		FR 1.63)	Application Number	/			
7 Declaration		Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Filing Date				
Declaration Submitted with Initial Filing	OR		Group Art Unit				
			Examiner Name				

As a below named inventor, I hereby declare that:								
My residence, post office address, and citizenship are as stated below next to my name.								
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:  Digital Broadcast System Using Satellite Direct Broadcast and Terrestrial Repeater								
the specification of which (Title of the Invention)  is attached hereto OR								
was filed on (MM/DD/YYYY) 07/10/1998 as United States Application Number or PCT International								
Application Number PCT/US98/14280 and was amended on (MM/DD/YYYY) (if applicable).  I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.  I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.								
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO				
			0000					
☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:								
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.								
Application Number	(s) Filing Date 03/27/1	998	Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.					

[Page 1 of 2]
Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.







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## **DECLARATION** — Utility or Design Patent Application

U.S. Parent Application or PCT Parent	Parent Filing Date	Parent Patent Number
United States of America, listed below and, insofar as the subject ma United States or PCT international application in the manner provided b information which is material to patentability as defined in 37 CFR 1.50 and the national or PCT international filing date of this application.	by the first paragraph of 35 U.S.C. 1	12. I acknowledge the duty to disclose

U.S. Parent Application or PCT Parent Number				Parent Filing Date (MM/DD/YYYY)			Parent Patent Number (if applicable)						
09/058,663					04/10/1998								
☐ Additional	U.S. or P	CT international	applica	tion numbers are	listed on a	a supple:	nental	priority data	sheet P1	O/SB/	02B attached here	ito.	
As a named inv and Trademark	entor, I h Office co	ereby appoint the nnected therewit	h: 🗆	ng registered pra Customer Numb <i>OR</i> Registered prac	er				<b></b>	▶ [	ct all business in t Place Customo Number Bar Co Label here	er	
	Name			Registi Num	Name			e	Registration Number				
David S. Abrams Robert H. Berdo Alfred N. Goodm Mark S. Bicks John E. Holmes Garrett V. Davis Lance G. Johnso	an		-	22.576 19.415 26.458 28.770 29.392 32.023 32.531	~~,	Jo W Ta Je	seph J. ayne C. ira Last iffrey J. arcus R	Longanecker Buczvnski . Jaeschke, Jr. er Hoffman Howell . Mickney C. Michel			33,062 35,084 38,503 P-46,510 46,402 34,941 46,300		
Additional r	egistered	l practitioner(s) n	amed o	n supplemental	Registered	Practitio	ner In	formation sh	et PTO/	SB/020	attached hereto.		
Direct all corr	esponde			er Number Code Label				OR	<b>☑</b> co	rrespo	ondence addres	s below	
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Name of So	ole or F	irst Invento					etitio	n has been	filed fo	r this u	insigned invent	or	
Gi	ven Nar	ne (first and mi	ddle [i	anyl)		Family Name or Surname							
S. Jose	<u>p</u> h	~/		0/	)	Campaniala							
Inventor's Signature		S. Ja	199	of a	mp	ans	d	R			Date Sout	26,20	
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City		Gaithersburg	State	MD	ZIP	20	879		Cou	ntry	USA		
Additional	invento	rs are being na	med o	n thesup	plementa	al Additi	onal I	nventor(s) :	sheet(s)	PTO/	SB/02A attache	d hereto	